

Resource Summary Report

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Ottawa Hospital Research Institute Flow Cytometry and Cell Sorting Core Facility

RRID:SCR_023349

Type: Tool

Proper Citation

Ottawa Hospital Research Institute Flow Cytometry and Cell Sorting Core Facility
(RRID:SCR_023349)

Resource Information

URL: <https://www.ohri.ca/FlowCytometry/Overview.aspx>

Proper Citation: Ottawa Hospital Research Institute Flow Cytometry and Cell Sorting Core Facility (RRID:SCR_023349)

Description: Facility, located at General Campus of Ottawa Hospital, was established in 1998 and now includes three flow cytometers, two of which have sorting capabilities. Offers sorting precision required for isolation of rare cell populations with high purity and yield, up to 20 000 events per second. Allows simultaneous analysis of variety of light scatter and fluorescence parameters on single cells.

Synonyms: OHRI-Flow Cytometry & Cell Sorting Facility

Resource Type: access service resource, service resource, core facility

Keywords: USEDit, ABRF, low cytometry, cell sorting, simultaneous analysis, light scatter, fluorescence parameters, single cell

Availability: Open

Resource Name: Ottawa Hospital Research Institute Flow Cytometry and Cell Sorting Core Facility

Resource ID: SCR_023349

Alternate IDs: ABRF_1694

Alternate URLs: <https://coremarketplace.org/?FacilityID=1694&citation=1>

Record Creation Time: 20230309T050241+0000

Record Last Update: 20260806T054748+0000

Ratings and Alerts

No rating or validation information has been found for Ottawa Hospital Research Institute Flow Cytometry and Cell Sorting Core Facility.

No alerts have been found for Ottawa Hospital Research Institute Flow Cytometry and Cell Sorting Core Facility.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

Listed below are recent publications. The full list is available at [ASWG](#) .

Esfandiarinezhad F, et al. (2025) A primary insight into gut microbiome, MicroRNA and stemness, in a PCOS rat model. Journal of ovarian research, 18(1), 66.

Madani J, et al. (2025) CD8 T Cell Hyperfunction and Reduced Tumour Control in Murine Models of Advanced Liver Disease. European journal of immunology, 55(8), e70026.

Cairns G, et al. (2024) PINK1 deficiency alters muscle stem cell fate decision and muscle regenerative capacity. Stem cell reports, 19(5), 673.